

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1671
121203
U.S.PTO

Applicant: KIM et al.
Docket: 9983.142US01
Title: xDSL MODEM HAVING ADAPTIVE COMPENSATING FILTER OF NULL GENERATED BY BRIDGED TAP

11353 U.S.PTO
10/734997

121203

CERTIFICATE UNDER 37 CFR 1.10

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By: *Teresa Anderson*
Name: TERESA ANDERSON

Mail Stop PATENT APPLICATION
Commissioner for Patents
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Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- Utility Patent Application: Spec. 13 pgs; 4 claims; Abstract 1 pgs.
The fee has been calculated as shown below in the 'Claims as Filed' table.
- 9 sheets of formal drawings
- Certified copy of a KOREAN application, Serial No. 2002-79723, filed DECEMBER 13, 2002, the right of priority of which is claimed under 35 U.S.C. 119
- A signed Combined Declaration and Power of Attorney
- Assignment of the invention to KT CORPORATION, Recordation Form Cover Sheet
- A check in the amount of \$770.00 to cover the Filing Fee
- A check for \$40.00 to cover the Assignment Recording Fee.
- Application Data Sheet, 3 pages.
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number Extra	Rate	Fee
Basic Filing Fee				\$770.00
Total Claims				
4	-	20	= 0 x 18.00 =	\$0.00
Independent Claims				
1	-	3	= 0 x 86.00 =	\$0.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
TOTAL FILING FEE				\$770.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

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